

RECREATIONAL USE ATTAINABILITY ANALYSES PUBLIC COMMENTS

Public Comment Period May 21, 2008 – August 31, 2008

Deer Creek
Unclassified tributary to
River des Peres WBID # 1711

Unclassified St. Louis City

Missouri Department of Natural Resources Water Protection Program PO Box 176 Jefferson City, MO 65102-0176 800-361-4827 / 573-751-1300



Missouri Department of Natural Resources

Stream Usage Survey

Stream Name (Please enter the full name)	Dear Creek			
2. County (Please enter the county or counties wh	nere the use occurs)	St. Louis		•
3. City or Town (Please enter city or town closest	to the area of use)	Webster Groves		
4. Where do you use the stream? If use occurs in location can be identified on a map, e.g., 9th Stree Latitude/Longitude, etc).				
Mostly between Laclede Station Road and Big	Bend Blvd.			
5. Have you or your family personally used the str Yes If Yes, go to Question #6	ream at this site(s) for re		28, 1975?	
6. Have you or your family personally used the streecreation activities? Please select all that apply: X Swimming Tubing Snork	ream at this site(s) for a	ny of the following w	/hole body conta	ıct
7. How many times per year have you or your fan	nily personally used the	stream for these act	tivities?	30
8. Have you or your family personally used the streecreation activities? Please select all that apply: Fishing Wading	ream at this site(s) for a		econdary contac	et
 How many times per year have you or your fan How many of these times did children wade or 		stream for these act	tivities?	30
11. Have you observed or heard of others using the	ne stream at this site(s)		Nov. 28, 1975?	
12. Have you observed or heard of others using the recreation activities? Please select all that apply: Swimming Tubing Snork	e stream at this site(s)	for any of the followi	ng whole body o	contact
13. How many times per year have you observed	or heard of others using	the stream for thes	e activities?	99
14. Have you observed or heard of others using the recreation activities? Please select all that apply: Fishing Wading Bo	ne stream at this site(s) to ating	•	ng secondary co	ontact
15. How many times per year have you observed	or heard of others using	the stream for thes	e activities?	99
16. How many of these times did you observe or h	near of children wading o	or playing in the stre	eam? 99	

17. Do you have additional comments you would like to provide the department regarding this stream?

When I was a child between the ages of 9 to 16, my friends (of the same age) and I used Deer Creek for swimming, and playing very frequently. We played with toys boats, and skipped stones. We spent much of our summers swimming and playing is Deer Creek.

v

18. In the event the department has questions, please provide the following contact information:

First Na	ame:	Jesse		Last Name:	Fournier		
Addres	s 1:	3432A Crittenden St.		Address 2:			
City:	St. Lo	uis	State:	Missouri		Zip Code:	63118 -
Phone	Numbe	er: (314) 368 - 6349 ext.		E-mail: jrfs	tlmedic@gmail.c		

Thank you for taking time to complete our stream use survey. We appreciate your interest and involvement in protecting a preserving the quality of Missouri's waters. If you have questions or additional comments, please contact John Hoke, UAA Coordinator, at 1-800-361-4827 or (573) 526-1446, by e-mail at cleanwater@dnr.mo.gov, or by mail at P.O. Box 176, Jefferson City, Missouri 65102-0176.



Recreational Use of Your Stream

Name Louise (502Zoli
Address: 14 Daniel Road, Ladue, MO 63124
Phone Number: (314) 961-7572 E-mail address: Duraish & shoglobal net
Phone Number: (314) 961-7372 E-mail address: Paraish 6 shoglobal net Stream name: Deer Creek WBID (if known): 3826
What county is the stream in? 5 T. LOUIS
Have you or your family used this stream for recreation at any time since November 28, 1975? Yes No
How have you and your family used the stream? Please circle all that apply:
Swimming Playing Ching Wating Water sking Smokeling Skindiving Tubing Kayaking Canceling Other Fielding Crassifish, cock and shell collecting picknicking on rocks in creek, photography, watching beaver claim Flan anyone in your family, including children, ever used the stream in a way where they might have accidentally ingested water? Yes V No If so, how? Swimming a laying Splashing, padaling, ducking quader-water
What stretches of the stream have your family used? Describe locations as accurately as you can by means of distance from landmarks, bridges, streets, highways, or property lines (example: 150 yards downstream from Hwy EE bridge). Feel free to draw (on back) or include a map. Stretch of creek north of Litzbinger Resent in Lacint, where the bridge foes over the creek just east of Civerbrook locar Do you know of others using this stream for recreation at any time since November 28, 1975?
Yes No
How have others, to your knowledge, used the stream? Please circle all that apply: 5AHTE AS
Swimming Playing Fishing Wading Waterskiing Snorkeling Skin-diving $ABCV =$ Tubing Kayaking Canoning Trapping Other:
Do you know of others ever using the stream in a way where they might have accidentally ingested water? Yes No 1f so, how? 5ft ME 1f 5 1ft OVE
What stretches of the stream did they use? Describe locations as accurately as you can by means of distance from landmarks, bridges, streets, highways, or property lines (example: 150 yards downstream from Hwy EE bridge). Feel free to draw (on back) or include a map. SA ME AS ABOVE Signature South Of Street Date 7/4/08
Mail to: John Hote, UAA Coordinator, Department of Natural Resources, P.O. Box 176, Julianus City, MO 65102, or Facu 513-522-9920, or Establis jobs holosijidate me gov

Please use the back if you need more space to unswer questions or to provide additional information or maps

observing ducks, turtler, muskrat, herons; skipping stones

sons used to wade out to a higher bit of ground in the creek which they called "Sea Glass Island." We also use the stretch that is between Twin Springs Lane and the Ladue City mulch site. That is where we picnic on what we call "The Flat Rocks." The beaver dam was upstream from the bridge on Log Cohns Lane, south of Highway 40, and downstream from the Ladue City Mulch site. We used to see the turtles at "Owyn's Lookout," which is upstream from beaver dam and downstream and just around the bend from the mulch site.

4 9	Missouri Department of Natural Resources	JAN N	
	Stream Usage Survey		

	Stream Osage Survey
1.	Stream Name (Please enter the full name) Deer Creek
2.	County (Please enter the county or counties where the use occurs) St. Louis
3.	City or Town (Please enter city or town closest to the area of use) Webster Groves
oc	Where do you use the stream? If use occurs in multiple locations, please list them all below. (Please be specific so the cation can be identified on a map, e.g., 9th Street Bridge, Anytown City Park, Quarter Section-Township-Range, titude/Longitude, etc).
	6 locations - 1) At the confluence with Shady Grove Creek just upstream of the Brentwood/Kirkham bridge at Lorraine Davis Park (Webster Groves); 2) In Deer Creek Park just upstream of the Laclede Station Rd. bridge (Maplewood/Webster Groves); 3) At Ladue High School just upstream of the Warson Road Bridge (Ladue); 4) At the
	Have you or your family personally used the stream at this site(s) for recreation since Nov. 28, 75?
פו	Yes If Yes, go to Question #6 No If No, go to Question #11
	Have you or your family personally used the stream at this site(s) for any of the following whole body contact creation activities? Please select all that apply:
	Swimming Tubing Snorkling/Skin Water Skiing Diving
7.	How many times per year have you or your family personally used the stream for these activities?
	Have you or your family personally used the stream at this site(s) for any of the following secondary contact creation activities? Please select all that apply:
	Fishing Wading Boating Trapping
9.	How many times per year have you or your family personally used the stream for these activities?
10	. How many of these times did children wade or play in the stream?
11.	. Have you observed or heard of others using the stream at this site(s) for recreation since Nov. 28, 1975?
	★ Yes If Yes, go to Question #12 No If No, go to Question #17
	. Have you observed or heard of others using the stream at this site(s) for any of the following whole body contact creation activities? Please select all that apply:
	Swimming Tubing Snorkling/Skin Water Skiing
13	. How many times per year have you observed or heard of others using the stream for these activities?
	. Have you observed or heard of others using the stream at this site(s) for any of the following secondary ntact recreation activities? Please select all that apply:
	Fishing Wading Boating Trapping
15.	. How many times per year have you observed or heard of others using the stream for these activities?
16	. How many of these times did you observe or hear of children wading or playing in the stream?
	. Do you have additional comments you would like to provide the department regarding this eam?
	Over the past year and a half, I have been in the stream under a variety of conditions, including several weeks of dry summer weather. At a minimum, there are always pools in the creek at all sites indicated above. This stream is unique - I have seen continuous flow upstream at Ladue High School while downstream at Litzsinger
18	. In the event the department has questions, please provide the following contact information:
	First Name: Danelle Last Name: Haake
	Address 1: 910 N. Elm Ave Address 2:
	City: St. Louis State: Missouri - Zip 63119 - Code:
	Phone Number: (314) 941 - 489 ext. E-mail: danelle.haake@gmail.com

Thank you for taking time to complete our stream use survey. We appreciate your interest and involvement in protecting and preserving the quality of Missouri's waters. If you have questions or additional comments, please contact John Hoke, UAA Coordinator, at 1-800-361-4827 or (573) 526-1446, by e-mail at cleanwater@dnr.mo.gov, or by mail at P.O. Box 176, Jefferson City, Missouri 65102-0176.

Missouri Department of Natural Resources
P.O. Box 176, Jefferson City, MO 65102

Cancel

1-800-361-4827 / (573) 751-1300 E-mail: cleanwater@dnr.mo.gov

Submit

» Fw: Stream Usage Survey Response - Anne Peery/WPCP/DEQ/MODNR



John Hoke/WPCP/DEQ/MODNR 08/21/2008 11:28 AM To Anne Peery/WPCP/DEQ/MODNR@MODNR

CC

bcc

Subject Fw: Stream Usage Survey Response

John Hoke Environmental Specialist IV, TMDL Unit Chief Water Quality Monitoring & Assessment Section Missouri Department of Natural Resources Phone: (573) 526-1446 Fax: (573) 522-9920

----- Forwarded by John Hoke/WPCP/DEQ/MODNR on 08/21/2008 11:28 AM -----



dnrweb@mail.mo.gov

CC

Subject Stream Usage Survey Response

Response from Qua	O I.
StreamName:	Deer Creek
StreamCounty1:	St. Louis
FamilyRecreationY esNo:	Yes
FamilySecondaryA ctivity:	Fishing Wading
StreamCity:	Webster Groves
OthersRecreationY esNo:	Yes
StreamUseComme nts:	6 locations - 1) At the confluence with Shady Grove Creek just upstream of the Brentwood/Kirkham bridge at Lorraine Davis Park (Webster Groves); 2) In Deer Creek Park just upstream of the Laclede Station Rd. bridge (Maplewood/Webster Groves); 3) At Ladue High School just upstream of the Warson Road Bridge (Ladue); 4) At the Litzsinger Road Ecology Center just upstream of Litzsinger Road bridge and the USGS gage (Ladue);

» Fw: Stream Usage Survey Response - Anne Peery/WPCP/DEQ/MODNR

	5) Near the Rock Hill Road bridge upstream of the USGS gage (Ladue); 6) Near the Big Bend Blvd. bridge upstream of the USGS gage (Maplewood)
FamilyRecreationU sePerYear:	0
FamilySecondaryU sePerYear:	25
FamilyChildrenUse PerYear:	5
OthersRecreation UsePerYear:	0
OthersSecondaryA ctivity:	Wading Boating
OthersSecondaryU sePerYear:	10
OthersChildrenUse PerYear:	4
AdditionalComme nts:	Over the past year and a half, I have been in the stream under a variety of conditions, including several weeks of dry summer weather. At a minimum, there are always pools in the creek at all sites indicated above. This stream is unique - I have seen continuous flow upstream at Ladue High School while downstream at Litzsinger Road Ecology Center, there is no flow (but sizeable pools) and the USGS gage shows no flow for the previous week or more . I believe that this stream should be reclassified and a study done of where the water goes (shallow subsurface flow vs. losing stream), as this stream receives CSO/SSO discharges.
ContactFirstName:	Danelle
ContactLastName:	Haake
ContactAddress1:	910 N. Elm Ave
ContactCity:	St. Louis
ContactState:	Missouri
ContactZipCode:	63119

» Fw: Stream Usage Survey Response - Anne Peery/WPCP/DEQ/MODNR

 ${\tt ContactPhoneArea}$

Code: 314

ContactPhonePrefi

x:

941

ContactPhoneNum

ber:

0489

ContactEmail:

danelle.haake@gmail.com

Double click the attachment to show the data in the form. <u>Click here</u> to get the viewer if you have not already installed it.



View Form.grd

wpp-stream-usage Page 1 of 2



Missouri Department of Natural Resources

Stream Usage Survey

1.	Stream Name (Please enter the full name)	Deer Creek			
2.	County (Please enter the county or counties wh	ere the use occurs)	St. Louis		
3.	City or Town (Please enter city or town closest	to the area of use)	Saint Louis		
loc	Where do you use the stream? If use occurs in cation can be identified on a map, e.g., 9th Stree titude/Longitude, etc).				ïc so the
	perform water quality monitoring with friend at and east of a country club. We walk 1/8 of a m the 11th hour, Dot Anderson is the one who su	ile east of country club	down an old rail bed	d. (sorry I am doing th	
5.	Have you or your family personally used the stre	eam at this site(s) for re	ecreation since Nov.	28, 1975?	
	Yes If Yes, go to Question #6	No If No, go to Que	stion #11		
	Have you or your family personally used the stropereation activities? Please select all that apply:	eam at this site(s) for a	ny of the following w	hole body contact	
	Swimming Tubing Snorkl	ling/Skin Diving	Water Skiing		
7.	How many times per year have you or your fam	ily personally used the	stream for these ac	tivities?	
	Have you or your family personally used the structure activities? Please select all that apply:	eam at this site(s) for a	ny of the following s	econdary contact	
	Fishing Wading Bo	ating Trapp	ping		
9.	How many times per year have you or your fam	ily personally used the	stream for these ac	tivities? 2	
10	. How many of these times did children wade or	play in the stream?	0		
11	. Have you observed or heard of others using the	e stream at this site(s) f	for recreation since	Nov. 28, 1975?	
	Yes If Yes, go to Question #12	No If No, go to Que	stion #17		
	. Have you observed or heard of others using the creation activities? Please select all that apply:	e stream at this site(s) t	or any of the followi	ng whole body conta	ct
	Swimming Tubing Snorkl	ling/Skin Diving	Water Skiing		
13	. How many times per year have you observed o	or heard of others using	the stream for thes	e activities?	0
	. Have you observed or heard of others using the creation activities? Please select all that apply:	e stream at this site(s) f	or any of the followi	ng secondary contac	t
	Fishing Wading Bo	ating Trapp	ping		
15	. How many times per year have you observed o	or heard of others using	the stream for thes	e activities?	0
16	. How many of these times did you observe or he	ear of children wading o	or playing in the stre	am? 0	
17	. Do you have additional comments you would lii	ke to provide the depar	tment regarding this	stream?	

wpp-stream-usage Page 2 of 2

Just have seen evidence of others being at the stream bed area. Did see a man and his dog walking there, and have seen horseback riders on the trail nearby. My hope is that all point source pollution will be restricted and enforced. Thank you for opening this up for comment and for the open forum presented.

•

18. In the event the department has questions, please provide the following contact information:

First Na	ame:	Karen		Last Name	e: Meyer		
Addres	s 1:	12793 Parkway Est Dr		Address 2	:		
City:	St. Lo	uis	State:	Missouri		Zip Code:	63146 - 3769
Phone	Numbe	er: (314) 469 - 8742 ext.		E-mail: k	b2bird@sbcglobal	.net	

Thank you for taking time to complete our stream use survey. We appreciate your interest and involvement in protecting a preserving the quality of Missouri's waters. If you have questions or additional comments, please contact John Hoke, UAA Coordinator, at 1-800-361-4827 or (573) 526-1446, by e-mail at cleanwater@dnr.mo.gov, or by mail at P.O. Box 176, Jefferson City, Missouri 65102-0176.





Missouri Department of Natural Resources

Stream Usage Survey

1. Stream Name (F	lease enter the full	name)	er (reche		
2. County (Please	enter the county or	counties where the us	se occurs)	St. Lon	3 Co.	192
3. City or Town (Ple	ease enter city or to	own closest to the area	a of use)		181	
	ntified on a map, e.	se occurs in multiple I g., 9th Street Bridge, /				
Near	Litzma	er Ra.				
5. Have you or you	r family personally	used the stream at the	is site(s) fo	or recreation sin	ce Nov. 28, 1975	2
Yes If Ye	s, go to Question #	6 O No If I	No, go to	Question #11		
6. Have you or you recreation activities'		used the stream at the that apply:	is site(s) fo	or any of the foll	owing whole body	contact /
Swimming	Tubing	Snorkling/Skin (Diving	Water Skii	ng	
7. How many times	s per year have you	or your family person	ally used	the stream for ti	nese activities?	253
8. Have you or you recreation activities		used the stream at the	is site(s) fo	or any of the foll	owing secondary	contact
Fishing	Wading	☐ Boating	□ Tr	rapping		
9. How many times	per year have you	or your family person	ally used	the stream for the	nese activities?	2-3
10. How many of th	ese times did child	ren wade or play in the	e stream?	7-	3	
11. Have you obser	ved or heard of oth	ers using the stream	at this site	(s) for recreation	n since Nov. 28, 1	975?
X Yes If Ye	s, go to Question #	12 O No. If I	No, go to	Question #17		
12. Have you obser recreation activities'		ers using the stream that apply:	at this site	(s) for any of the	following whole	body contact
Swimming	Tubing	Snorkling/Skin [Diving	Water Skii	ng	
13. How many time:	s per year have yo	u observed or heard o	f others u	sing the stream	for these activities	s?
14. Have you obser recreation activities'		ers using the stream that apply:	at this site	(s) for any of the	following second	Jary contact
Fishing	Wading	Boating	□ Tr	rapping		
15. How many times	s per year have yo	u observed or heard o	f others us	sing the stream	for these activities	7 7-3
16. How many of the	ese times did you o	observe or hear of chil	dren wadi	ing or playing in	the stream?	2-3
17. Do you have ad	ditional comments	you would like to prov	ide the de	partment regard	ling this stream?	

the event	the department has o	questions, please p	rovide the following	ng contact inf	ormation:		
rst Name:	David ?	Lab.	Last Name:	ياما	sola		
ddress 1:	2030 De	1 Norte A	Address 2:				
ty: <	1 0	State	Missouri	.33	Zip Code:	-7	311

Thank you for taking time to complete our stream use survey. We appreciate your interest and involvement in protecting a preserving the quality of Missouri's waters. If you have questions or additional comments, please contact John Hoke, UAA Coordinator, at 1-800-361-4827 or (573) 526-1446, by e-mail at cleanwater@dnr.mo.gov, or by mail at P.O. Box 176, Jefferson City, Missouri 65102-0176.

Cancel

Submit



Missouri Department of Natural Resources P.O. Box 176, Jefferson City, MO 65102

1-800-361-4827 / (573) 751-1300 E-mail: cleanwater@dnr.mo.gov



"David Wilson"
<david.wilson@ewgateway.or
g>
08/05/2008 09:21 AM

To john.hoke@dnr.mo.gov

CC

boc

Subject Use Attainability in St. Louis Area Streams

Dear John and Members of the Clean Water Commission

I won't be able to attend the public meeting in St. Louis tomorrow evening, but I want to comment on stream protection.

There are a number of streams in St Louis that should be protected for whole body contact and for wading and splashing.

I live in Webster Groves and there are often children playing in Shady Creek that runs along Lockwood Road--- it adjoins properties there and goes through some parks

Also a branch of Shady creek that flows through the Algonquin Golf Course then travels through Larson Park and it the site of many children's adventures in the natural world. You can find trails to the creek along its channel. It is shallow, but kids play there regularly.

As these streams merge and go on down stream toward Deer Creek there are other access points where neighborhood children play:

Deer Creek in its entire length should be a wade -able and swim- able stream... Friends who grew up on the stream used to fish, swim and even cance it in high water. There is a great swimming hole that people do not use today because the stream is too dirty, but it would be used every day in the summer, because it is plenty deep, more than 6 feet deep and probably twenty feet in diameter, but we cannot use in until the river is cleaned up. You can find the trails that go down the the creek in numerous places, including near the Bi-State Bus Depot at Brentwood Blvd.

I bike along Grants Trail and see people playing in Gravois Creek on a regular basis. There are a number of parks that come into the creek, and chidren and dogs are often wading in the creek. This is in spite of the fact we know it is not clean... If it were cleaned up we would have lots more people enjoying that stream, especially because it does border the trail and is very easy to access.

I used to live in University City and North River Des Peres, which flows in Ruth Park and then down to Heman Park is also a play area for children, especially those whose homes back to the creek. This area should be protected for wading. I think now there are sewer overflows in the stream corridor.

Thanks for including these comments in your documents.

David A. Wilson 322 Camellia Drive, St. Louis, MO 63119

p.1

Recreational Use of Your Stream

WOODS-CDC-STL

Name:Fiona Woods	
Address: _2 Bridle Creek, St. Louis,	MO 63124
Phone Number: (314) 991-2255	E-mail address:rat@teamrat.com
Stream name: _Deer Creek	WBID (if known):
What county is the stream in? _St. Lo	uis County
Have you or your family used this stree Yes _X No	earn for recreation at any time since November 28, 1975?
How have you and your family used the	ne stream? Please circle all that apply:
Swimming Playing Fishing	Wading Water skiing Snorkeling Skin diving Trapping Other: Hikag stong the creek
Has anyone in your family, including	children, ever used the stream in a way where they might X No If so, how? Playing in the creek or
by means of distance from landmarks.	r family used? Describe locations as accurately as you can bridges, streets, highways, or property lines (example: oridge). Feel free to draw (on back) or include a map.
Between Lindbergh and McKnight in I	adue.
Do you know of others using this stream Yes _X No	m for recreation at any time since November 28, 1975?
How have others, to your knowledge, u	ised the stream? Please circle all that apply:
Swimming (Playing) Fishing (Wading Water skiing Snorkeling Skin diving
Tubing Kayaking Canoeing	Trapping Other: Hiking along the creak
Do you know of others ever using the s	tream in a way where they might have accidentally so, how?Same as us, see above
of distance from landmarks, bridges, str	se? Describe locations as accurately as you can by means reets, highways, or property lines (example: 150 yards el free to draw (on back) or include a map.
Same area as us (see above)	en en la later de la latera de l La latera de la latera de latera de la latera de latera de latera de latera de la latera de latera de latera de la latera de la latera de la latera de latera de latera de la latera de latera de latera de la latera de la latera de latera della de latera de latera della del
Signature Long Woods	Date July 13th, 2008

Mail to: John Hoke, UAA Coordinator, Department of Natural Resources, P.O. Box 176, Jefferson City, MO 65102, or Fax: 573-522-9920, or Email: john.hoke@dnr.mo.gov

Please use the back if you need more space to answer questions or to provide additional information or maps

Recreational Use of Your Stream

Name:
Margaret B. Henderson
Address: 919 Lay Road St. Louis, MO 63124-1818
Phone Number: (314) 432-3918 E-mail address: Meghender@mac.com
Stream name: Deer Creek WBID (if known):
What county is the stream in? St. Louis
Have you or your family used this stream for recreation at any time since November 28, 1975? Yes No
How have you and your family used the stream? Please circle all that apply:
Swimming Playing Fishing Wading Water skiing Snorkeling Skin diving
Tubing Kayaking Canoeing Trapping Other: picking up trash
Has anyone in your family, including children, ever used the stream in a way where they might have accidentally ingested water? Yes No If so, how?
What stretches of the stream have your family used? Describe locations as accurately as you can by means of distance from landmarks, bridges, streets, highways, or property lines (example: 150 yards downstream from Hwy EE bridge). Feel free to draw (on back) or include a map. Tributary of Deer Creek Morth of Burraghs Lane and Lay Roal In Ladae Do you know of others using this stream for recreation at any time since November 28, 1975? Yes No
How have others, to your knowledge, used the stream? Please circle all that apply:
Swimming Playing Fishing Wading Water skiing Snorkeling Skin diving Tubing Kayaking Canoeing Trapping Other:
Do you know of others ever using the stream in a way where they might have accidentally ingested water? Yes No If so, how?
What stretches of the stream did they use? Describe locations as accurately as you can by means of distance from landmarks, bridges, streets, highways, or property lines (example: 150 yards downstream from Hwy EE bridge). Feel free to draw (on back) or include a map.
Signature Magaet B Henduson Date 7/4/08

Mail to: John Hoke, UAA Coordinator, Department of Natural Resources, P.O. Box 176, Jefferson City, MO 65102, or Fax: 573-522-9920, or Email: john.hoke@dnr.mo.gov

Please use the back if you need more space to answer questions or to provide additional information or maps

Over ->

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@	Missouri	Department of Natural	Resources
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Stream Usage Survey

1.	Stream Name (Please enter the full name) Deer Creek
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3.	City or Town (Please enter city or town closest to the area of use) Webster Groves
loc	Where do you use the stream? If use occurs in multiple locations, please list them all below. (Please be specific so the ration can be identified on a map, e.g., 9th Street Bridge, Anytown City Park, Quarter Section-Township-Range, titude/Longitude, etc).
	On August 16th, 2008 8 female staff from Webster University Center canoed a 1/8 mile section of Deer Creek, putting in at CSO # L105 below and on the eastern side of the Laclede Station Rd Bridge east of Deer Creek Park. Long. W -90 19 55 Lat N +38 36 12. Crew proceeded east or downstream for 1/8 mile and returned
5.	Have you or your family personally used the stream at this site(s) for recreation since Nov. 28, 1975?
	★ Yes If Yes, go to Question #6 No If No, go to Question #11
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	. Have you observed or heard of others using the stream at this site(s) for any of the following secondary contact creation activities? Please select all that apply:
	Fishing Wading Boating Trapping
15	. How many times per year have you observed or heard of others using the stream for these activities?
16	. How many of these times did you observe or hear of children wading or playing in the stream?
17	. Do you have additional comments you would like to provide the department regarding this stream?
	On August 16th, 2008 8 female staff from Webster University Center canoed a 1/8 mile section of Deer Creek, putting in at CSO # L105 below and on the eastern side of the Laclede Station Rd Bridge east of Deer Creek Park. We were participating in a Missouri Stream Team cleanup, and a boat-based approach seemed a safer logical course
18	. In the event the department has questions, please provide the following contact information:
	First Name: Thomas Last Name: Ball
	Address 1: 1477 Crossbrook Dr Address 2:
	City: Webster Groves State: Missouri Zip Code: 63119 -
	Phone Number: (314) 962 - 1241 ext. E-mail: thomas.ball@sbcglobal.net



John Hoke/WPCP/DEQ/MODNR

10/17/2008 01:17 PM

To Bill Whipps/WPCP/DEQ/MODNR@MODNR

CC .

bcc

Subject Fw: Stream Usage Survey Response

John Hoke Environmental Specialist IV, TMDL Unit Chief Water Quality Monitoring & Assessment Section Missouri Department of Natural Resources Phone: (573) 526-1446 Fax: (573) 522-9920

----- Forwarded by John Hoke/WPCP/DEQ/MODNR on 10/17/2008 01:17 PM -----



dnrweb@mail.mo.gov

08/19/2008 10:27 PM To "John Hoke" <john.hoke@dnr.mo.gov>

CC

Subject Stream Usage Survey Response

Response from Qua	
StreamName:	Deer Creek
StreamCounty1:	St. Louis
FamilyRecreationY esNo:	Yes
FamilyRecreationA ctivity:	Swimming
FamilySecondaryA ctivity:	Boating
StreamCity:	Webster Groves
OthersRecreationY esNo:	Yes
StreamUseComme nts:	On August 16th, 2008 8 female staff from Webster University Center canoed a 1/8 mile section of Deer Creek, putting in at CSO # L105 below and on the eastern side of the

	Laclede Station Rd Bridge east of Deer Creek Park. Long. W -90 19 55 Lat N +38 36 12. Crew proceeded east or downstream for $1/8$ mile and returned
OthersRecreationA ctivity:	Swimming
FamilyRecreationU sePerYear:	5
FamilySecondaryU sePerYear:	1
FamilyChildrenUse PerYear:	0
OthersRecreationU sePerYear:	10
OthersSecondaryA ctivity:	Boating
OthersSecondaryU sePerYear:	3
OthersChildrenUse PerYear:	0
AdditionalCommen ts:	On August 16th, 2008 8 female staff from Webster University Center canoed a 1/8 mile section of Deer Creek, putting in at CSO # L105 below and on the eastern side of the Laclede Station Rd Bridge east of Deer Creek Park. We were participating in a Missouri Stream Team cleanup, and a boat-based approach seemed a safer logical course since the nearby Combined Sewer Outlet was flowing copiously, and we were trying to minimize human exposure. Canoeing was a small struggle due to frequent rocks, but there was sufficient depth for draft of the boats that this team cleaned for 2.5 hours and returned with full loads.
ContactFirstName:	Thomas
ContactLastName:	Ball
ContactAddress1:	1477 Crossbrook Dr
ContactCity:	Webster Groves
ContactState:	Missouri

ContactZipCode:

63119

ContactPhoneArea

Code:

314

ContactPhonePrefi

X:

962

ContactPhoneNum

ber:

1241

ContactEmail:

thomas.ball@sbcglobal.net

Double click the attachment to show the data in the form. <u>Click here</u> to get the viewer if you have not already installed it.



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wpp-stream-usage Page 1 of 2



Missouri Department of Natural Resources

Stream Usage Survey

1.	Stream Name (Please enter the full name) Deer Creek
2.	County (Please enter the county or counties where the use occurs) St. Louis
3.	City or Town (Please enter city or town closest to the area of use)
loc	Where do you use the stream? If use occurs in multiple locations, please list them all below. (Please be specific so the ration can be identified on a map, e.g., 9th Street Bridge, Anytown City Park, Quarter Section-Township-Range, titude/Longitude, etc).
	Use occurs on the entire 1/2 mile stretch upstream of the Litzsinger Road bridge
5.	Have you or your family personally used the stream at this site(s) for recreation since Nov. 28, 1975?
	Yes If Yes, go to Question #6 No If No, go to Question #11
	Have you or your family personally used the stream at this site(s) for any of the following whole body contact creation activities? Please select all that apply:
	Swimming Tubing Snorkling/Skin Diving Water Skiing
7.	How many times per year have you or your family personally used the stream for these activities?
	Have you or your family personally used the stream at this site(s) for any of the following secondary contact creation activities? Please select all that apply:
	Fishing Wading Boating Trapping
9.	How many times per year have you or your family personally used the stream for these activities?
10	. How many of these times did children wade or play in the stream?
11	. Have you observed or heard of others using the stream at this site(s) for recreation since Nov. 28, 1975?
	Yes If Yes, go to Question #12 No If No, go to Question #17
	. Have you observed or heard of others using the stream at this site(s) for any of the following whole body contact creation activities? Please select all that apply:
	Swimming Tubing Snorkling/Skin Diving Water Skiing
13	. How many times per year have you observed or heard of others using the stream for these activities?
	. Have you observed or heard of others using the stream at this site(s) for any of the following secondary contact creation activities? Please select all that apply:
	Fishing Boating Trapping
15	. How many times per year have you observed or heard of others using the stream for these activities?
16	. How many of these times did you observe or hear of children wading or playing in the stream?
17	. Do you have additional comments you would like to provide the department regarding this stream?

wpp-stream-usage Page 2 of 2

Stretches of Deer Creek at the Litzsinger Road Ecology Center:
-supports aquatic life (we have at least 6 different species of fish that have been sampled along LREC's reach, as well as over four years of macroinvertebrate data, plus all of the wildlife sightings that are dependant upon Deer

18. In the event the department has questions, please provide the following contact information:

First Na	ame:	Jennifer		Last Name	e: Brown		
Addres	s 1:	9711 Litzsinger Road		Address 2	2:		
City:	St. Lo	uis	State:	Missouri		Zip Code:	63124 -
Phone	Numbe	er: (314) 961 - 4410 ext.		E-mail: je	ennifer.brown@mo	bot.org	

Thank you for taking time to complete our stream use survey. We appreciate your interest and involvement in protecting a preserving the quality of Missouri's waters. If you have questions or additional comments, please contact John Hoke, UAA Coordinator, at 1-800-361-4827 or (573) 526-1446, by e-mail at cleanwater@dnr.mo.gov, or by mail at P.O. Box 176, Jefferson City, Missouri 65102-0176.





John Hoke/WPCP/DEQ/MODNR

10/17/2008 01:17 PM

To Bill Whipps/WPCP/DEQ/MODNR@MODNR

CC

bcc

Subject Fw: Stream Usage Survey Response

John Hoke Environmental Specialist IV, TMDL Unit Chief Water Quality Monitoring & Assessment Section Missouri Department of Natural Resources Phone: (573) 526-1446 Fax: (573) 522-9920

----- Forwarded by John Hoke/WPCP/DEQ/MODNR on 10/17/2008 01:17 PM -----



dnrweb@mail.mo.gov

08/29/2008 12:16 PM To "John Hoke" <john.hoke@dnr.mo.gov>

CC

Subject Stream Usage Survey Response

Response from Quask form: Wpp-stream-usage Quast		
StreamName:	Deer Creek	
StreamCounty1:	St. Louis	
FamilyRecreationY esNo:	Yes	
FamilySecondaryA ctivity:	Fishing Wading	
StreamCity:	Ladue	
OthersRecreationY esNo:	Yes	
StreamUseComme nts:	Use occurs on the entire 1/2 mile stretch upstream of the Litzsinger Road bridge	
FamilyRecreationU sePerYear:	0	

FamilySecondaryU sePerYear:	50
FamilyChildrenUse PerYear:	50
OthersRecreationU sePerYear:	0
OthersSecondaryA ctivity:	Fishing Wading
OthersSecondaryU sePerYear:	50
OthersChildrenUse PerYear:	50
AdditionalCommen ts:	Stretches of Deer Creek at the Litzsinger Road Ecology Center: -supports aquatic life (we have at least 6 different species of fish that have been sampled along LREC's reach, as well as over four years of macroinvertebrate data, plus all of the wildlife sightings that are dependant upon Deer Creek like turtles, frogs, kingfisher, mink, beaver, muskrat, snakes, etc.) -maintains stretches where the water is more then a meter deep in the dry times of the year (we have at least three larger pools that maintain this status throughout the year) -the stream is used on a regular basis and humans, particularly children, readily come into contact with it. We do this all the time through our stream education and water monitoring efforts. Whether it is wading in the creek for stream mapping, macroinvertebrate sampling, water chemistry, stream clean-ups or student explorations, humans frequently come into contact with the water of Deer Creek.
ContactFirstName:	Jennifer
ContactLastName:	Brown
ContactAddress1:	9711 Litzsinger Road
ContactCity:	St. Louis
ContactState:	Missouri
ContactZipCode:	63124
ContactPhoneArea	

Code: 314

ContactPhonePrefi

x:

961

ContactPhoneNum

ber:

4410

ContactEmail:

jennifer.brown@mobot.org

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